

**FIG. 2**

FIG. 2 is a perspective view of a curved, segmented device 10. The device consists of a series of segments 12 joined by hinges 14. Each segment 12 has a top surface 16 and a bottom surface 18. The top surface 16 is covered by a layer 22. The bottom surface 18 features a series of rectangular protrusions 26. The device is shown in a curved, arc-like configuration.

FIG. 3

